

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**

MAU & KRULL, P.A.

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **PRODUCT DISPENSER AND CARRIER**

The specification of which

- a. ☒ is attached hereto
- b. ☐ was filed on as application serial no. and was amended on (if applicable) (in the case of a PCT-filed application) described and claimed in international no. filed and as amended on (if any), which I have reviewed and for which I solicit a United States patent.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (attached hereto).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

- a. ☒ no such applications have been filed.
- b. ☐ such applications have been filed as follows:

FOREIGN APPLICATION(S), IF ANY, CLAIMING PRIORITY UNDER 35 USC § 119			
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)

FOREIGN APPLICATION(S), IF ANY, CLAIMING PRIORITY UNDER 35 USC § 119			
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)

ALL FOREIGN APPLICATION(S), IF ANY, FILED BEFORE THE PRIORITY APPLICATION(S)			
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Michael L. Mau
Robin A. Sannes

Reg. No. 30,087
Reg. No. 45,070

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Mau & Krull, P.A., to the contrary.

Please direct all correspondence in this case to Mau & Krull, P.A., at the address indicated below:

Mau & Krull, P.A.
1250 Moore Lake Drive East
Suite E
Fridley, Minnesota 55432

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name Of Inventor	Family Name Griese	First Given Name Gregory	Second Given Name G.
0	Residence & Citizenship	City Hudson	State or Foreign Country Wisconsin	Country of Citizenship U.S.A.
1	Post Office Address	Post Office Address 734 Gherty Lane	City Hudson	State & Zip Code/Country Wisconsin 54016/U.S.A.
Signature of Inventor 201:				Date:
2	Full Name Of Inventor	Family Name Thomas	First Given Name John	Second Given Name E.
0	Residence & Citizenship	City River Falls	State or Foreign Country Wisconsin	Country of Citizenship U.S.A.
2	Post Office Address	Post Office Address 1019 E. Hazel Street	City River Falls	State & Zip Code/Country Wisconsin 54022/U.S.A.
Signature of Inventor 202:				Date:
2	Full Name Of Inventor	Family Name Chute	First Given Name Brian	Second Given Name A.
0	Residence & Citizenship	City Inver Grove Heights	State or Foreign Country Minnesota	Country of Citizenship U.S.A.
3	Post Office Address	Post Office Address 8672 Bechtel Avenue	City Inver Grove Heights	State & Zip Code/Country Minnesota 55076/U.S.A.
Signature of Inventor 203:				Date:

2	Full Name Of Inventor	Family Name Netschke	First Given Name Kathryn	Second Given Name A.
0	Residence & Citizenship	City Minneapolis	State or Foreign Country Minnesota	Country of Citizenship U.S.A.
4	Post Office Address	Post Office Address 1414 Laurel Avenue L113	City Minneapolis	State & Zip Code/Country Minnesota 55403/U.S.A.
Signature of Inventor 204:			Date:	
2	Full Name Of Inventor	Family Name Hubig	First Given Name Stephan	Second Given Name M.
0	Residence & Citizenship	City Maplewood	State or Foreign Country Minnesota	Country of Citizenship Germany
5	Post Office Address	Post Office Address 733 Burke Avenue East	City Maplewood	State & Zip Code/Country Minnesota 55117/U.S.A.
Signature of Inventor 205:			Date:	
2	Full Name Of Inventor	Family Name Klos	First Given Name Terry	Second Given Name J.
0	Residence & Citizenship	City Victoria	State or Foreign Country Minnesota	Country of Citizenship U.S.A.
6	Post Office Address	Post Office Address 8135 Trillium Circle	City Victoria	State & Zip Code/Country Minnesota 55386/U.S.A.
Signature of Inventor 206:			Date:	
2	Full Name Of Inventor	Family Name Lerbs	First Given Name Jamie	Second Given Name W.
0	Residence & Citizenship	City Mendota Heights	State or Foreign Country Minnesota	Country of Citizenship U.S.A.
7	Post Office Address	Post Office Address 2252 Rogers Court	City Mendota Heights	State & Zip Code/Country Minnesota 55120/U.S.A.
Signature of Inventor 207:			Date:	
2	Full Name Of Inventor	Family Name Wilhelmson	First Given Name Trevor	Second Given Name J.
0	Residence & Citizenship	City Inver Grove Heights	State or Foreign Country Minnesota	Country of Citizenship U.S.A.
8	Post Office Address	Post Office Address 8458 Bradford Court	City Inver Grove Heights	State & Zip Code/Country Minnesota 55076/U.S.A.
Signature of Inventor 208:			Date:	
2	Full Name Of Inventor	Family Name Russell	First Given Name Scott	Second Given Name T.
0	Residence & Citizenship	City Woodbury	State or Foreign Country Minnesota	Country of Citizenship U.S.A.
9	Post Office Address	Post Office Address 3138 Meadowbrook	City Woodbury	State & Zip Code/Country Minnesota 55125/U.S.A.
Signature of Inventor 209:			Date:	

§ 1.56 Duty to disclose information material to patentability.

(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

(1) prior art cited in search reports of a foreign patent office in a counterpart application, and

(2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.

(b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and

(1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;

or

(2) It refutes, or is inconsistent with, a position the applicant takes in:

(i) Opposing an argument of unpatentability relied on by the Office, or

(ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

(c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

(1) Each inventor named in the application:

(2) Each attorney or agent who prepares or prosecutes the application; and

(3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.

(d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

MAU & KRULL, P.A.

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **PRODUCT DISPENSER AND CARRIER**

The specification of which

- a. ☐ is attached hereto
b. ☒ was filed on April 10, 2002, as application serial no. 10/121,440 and was amended on (if applicable) (in the case of a PCT-filed application) described and claimed in international no. filed and as amended on (if any), which I have reviewed and for which I solicit a United States patent.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (attached hereto).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

- a. ☒ no such applications have been filed.
b. ☐ such applications have been filed as follows:

FOREIGN APPLICATION(S), IF ANY, CLAIMING PRIORITY UNDER 35 USC § 119			
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)

ALL FOREIGN APPLICATION(S), IF ANY, FILED BEFORE THE PRIORITY APPLICATION(S)			
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)

I hereby appoint the following attorney(s) and patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Michael L. Mau
Robin A. Sannes

Reg. No. 30,087
Reg. No. 45,070

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Mau & Krull, P.A., to the contrary.

Please direct all correspondence in this case to Mau & Krull, P.A., at the address indicated below:

Mau & Krull, P.A.
1250 Moore Lake Drive East
Suite E
Fridley, Minnesota 55432

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name Of Inventor	Family Name Griese	First Given Name Gregory	Second Given Name G.
0	Residence & Citizenship	City Hudson	State or Foreign Country Wisconsin	Country of Citizenship U.S.A.
1	Post Office Address	Post Office Address 734 Gherty Lane	City Hudson	State & Zip Code/Country Wisconsin 54016/U.S.A.
Signature of Inventor 201:			Date: 6/4/02	
2	Full Name Of Inventor	Family Name Thomas	First Given Name John JACK JOHN	Second Given Name E.
0	Residence & Citizenship	City River Falls	State or Foreign Country Wisconsin	Country of Citizenship U.S.A.
2	Post Office Address	Post Office Address 1019 E. Hazel Street	City River Falls	State & Zip Code/Country Wisconsin 54022/U.S.A.
Signature of Inventor 202:			Date: 6/5/02	
2	Full Name Of Inventor	Family Name Chute	First Given Name Brian	Second Given Name A.
0	Residence & Citizenship	City Inver Grove Heights	State or Foreign Country Minnesota	Country of Citizenship U.S.A.
3	Post Office Address	Post Office Address 8672 Bechtel Avenue	City Inver Grove Heights	State & Zip Code/Country Minnesota 55076/U.S.A.
Signature of Inventor 203:			Date: 6-12-02	

2	Full Name Of Inventor	Family Name Netschke	First Given Name Kathryn	Second Given Name A.
0	Residence & Citizenship	City Minneapolis	State or Foreign Country Minnesota	Country of Citizenship U.S.A.
4	Post Office Address	Post Office Address 1414 Laurel Avenue L113	City Minneapolis	State & Zip Code/Country Minnesota 55403/U.S.A.

Signature of Inventor 204:

Kathryn Netschke

Date:

6-5-02

2	Full Name Of Inventor	Family Name Hubig	First Given Name Stephan	Second Given Name M.
0	Residence & Citizenship	City Maplewood	State or Foreign Country Minnesota	Country of Citizenship Germany
5	Post Office Address	Post Office Address 733 Burke Avenue East	City Maplewood	State & Zip Code/Country Minnesota 55117/U.S.A.

Signature of Inventor 205:

Stephan Hubig

Date:

6-3-02

2	Full Name Of Inventor	Family Name Klos	First Given Name Terry	Second Given Name J.
0	Residence & Citizenship	City Victoria	State or Foreign Country Minnesota	Country of Citizenship U.S.A.
6	Post Office Address	Post Office Address 8135 Trillium Circle	City Victoria	State & Zip Code/Country Minnesota 55386/U.S.A.

Signature of Inventor 206:

Terry Klos

Date:

6/4/02

2	Full Name Of Inventor	Family Name Lerbs	First Given Name Jamie	Second Given Name W.
0	Residence & Citizenship	City Mendota Heights	State or Foreign Country Minnesota	Country of Citizenship U.S.A.
7	Post Office Address	Post Office Address 2252 Rogers Court	City Mendota Heights	State & Zip Code/Country Minnesota 55120/U.S.A.

Signature of Inventor 207:

Jamie Lerbs

Date:

6-3-02

2	Full Name Of Inventor	Family Name Wilhelmson	First Given Name Trevor	Second Given Name J.
0	Residence & Citizenship	City Inver Grove Heights	State or Foreign Country Minnesota	Country of Citizenship U.S.A.
8	Post Office Address	Post Office Address 8458 Bradford Court	City Inver Grove Heights	State & Zip Code/Country Minnesota 55076/U.S.A.

Signature of Inventor 208:

Trevor Wilhelmson

Date:

6-3-02

2	Full Name Of Inventor	Family Name Russell	First Given Name Scott	Second Given Name T.
0	Residence & Citizenship	City Woodbury	State or Foreign Country Minnesota	Country of Citizenship U.S.A.
8	Post Office Address	Post Office Address 3138 Meadowbrook	City Woodbury	State & Zip Code/Country Minnesota 55125/U.S.A.

Signature of Inventor 209:

Scott Russell

Date:

6-14-02

§ 1.56 Duty to disclose information material to patentability.

(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

- (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
 - (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
- (1) Each inventor named in the application;
 - (2) Each attorney or agent who prepares or prosecutes the application; and
 - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

IPLM Group, P.A.

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **PRODUCT DISPENSER AND CARRIER**

The specification of which

- a. ☐ is attached hereto
 b. ☒ was filed on April 10, 2002, as application serial no. 10/121,440 and was amended on (if applicable) (in the case of a PCT-filed application) described and claimed in international no. filed and as amended on (if any), which I have reviewed and for which I solicit a United States patent.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (attached hereto).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

- a. ☒ no such applications have been filed.
 b. ☐ such applications have been filed as follows:

FOREIGN APPLICATION(S), IF ANY, CLAIMING PRIORITY UNDER 35 USC § 119			
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)

ALL FOREIGN APPLICATION(S), IF ANY, FILED BEFORE THE PRIORITY APPLICATION(S)			
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

William D. Bauer	Reg. No. 28,052
David R. Cleveland	Reg. No. 29,524
Michael L. Mau	Reg. No. 30,087
Robin A. Sannes	Reg. No. 45,070

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct IPLM Group, P.A., to the contrary.

Please direct all correspondence in this case to IPLM Group, P.A. at the address indicated below:

IPLM Group, P.A.
Post Office Box 18455
Minneapolis, MN 55418

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name Of Inventor	Family Name	First Given Name	Second Given Name
0	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship
1	Post Office Address	Post Office Address	City	State & Zip Code/Country
Signature of Inventor 201:			Date:	
2	Full Name Of Inventor	Family Name	First Given Name	Second Given Name
0	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship
2	Post Office Address	Post Office Address	City	State & Zip Code/Country
Signature of Inventor 202:			Date:	
2	Full Name Of Inventor	Family Name	First Given Name	Second Given Name
0	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship
3	Post Office Address	Post Office Address	City	State & Zip Code/Country
Signature of Inventor 203:			Date:	

2	Full Name Of Inventor	Family Name	First Given Name	Second Given Name
0	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship
4	Post Office Address	Post Office Address	City	State & Zip Code/Country
Signature of Inventor 204:		Date:		
2	Full Name Of Inventor	Family Name	First Given Name	Second Given Name
0	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship
5	Post Office Address	Post Office Address	City	State & Zip Code/Country
Signature of Inventor 205:		Date:		
2	Full Name Of Inventor	Family Name	First Given Name	Second Given Name
0	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship
6	Post Office Address	Post Office Address	City	State & Zip Code/Country
Signature of Inventor 206:		Date:		
2	Full Name Of Inventor	Family Name	First Given Name	Second Given Name
0	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship
7	Post Office Address	Post Office Address	City	State & Zip Code/Country
Signature of Inventor 207:		Date:		
2	Full Name Of Inventor	Family Name	First Given Name	Second Given Name
0	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship
8	Post Office Address	Post Office Address	City	State & Zip Code/Country
Signature of Inventor 208:		Date:		

§ 1.56 Duty to disclose information material to patentability.

(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

(1) prior art cited in search reports of a foreign patent office in a counterpart application, and

(2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.

(b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and

(1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;

or

(2) It refutes, or is inconsistent with, a position the applicant takes in:

(i) Opposing an argument of unpatentability relied on by the Office, or

(ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

(c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

(1) Each inventor named in the application:

(2) Each attorney or agent who prepares or prosecutes the application; and

(3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.

(d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.